

GORDON BARTELS COMPANY
2600 Harrison Ave.
Rockford, Illinois 61108
(815) 398-2600

-HMIS RATING-
Health: 2
Flammability: 3
Reactivity: 0

Section I - PRODUCT IDENTIFICATION

Product Code: 14- 129
Product Name: WHITE BOOTH COATING
Product Type: VINYL

Section II - HAZARDOUS INGREDIENTS OF MIXTURE

Ingredient	Cas. No.	Percent	PEL	TLV	STEL	Un
XYLOL, XYLENE	1330-20-7	.43	100	100	150	PPM
C8-C10 AROMATIC HYDROCARBONS	MIXTURE	.12	50	50	N/A	PPM
CUMENE	98-82-8	.01	50	50	N/A	PPM
1,2,4 TRIMETHYLBENZENE	95-63-6	.04	N/A	N/A	N/A	PPM
ETHYL BENZENE	100-41-4	< .01	100	100	125	PPM

SECTION 313 SUPPLIER NOTIFICATION:

This product contains the following toxic chemicals subject to the reporting requirements of section 313 of the Emergency Planning and Community Right-To-Know Act of 1986 and of 40 CFR 372:

Ingredient	Cas. No.	Percent	PEL	TLV	STEL	Un
TOLUOL, TOLUENE	108-88-3	35.57	200	100	150	PPM
METHYL ETHYL KETONE	78-93-3	35.57	200	200	300	PPM
DIOCTYL PHTHALATE,	117-81-7	5.16	5	5	10	MG

This information must be included in all MSDSs that are copied and distributed for this material.

Section III - PHYSICAL DATA

Boiling Range (F): 175F - 724F
Vapor Pressure (MM HG): 71.2 @ 20C
Vapor Density (air=1): 2.50
Solubility in water: MODERATE
Specific Gravity (H2O=1): 0.937
Weight per Gallon: 7.803
Percent volatiles by Volume: 80.41
Evaporation Rate (BA=1): 6.31
Appearance and Odor: TYPICAL PAINT APPEARANCE WITH A LACQUER THINNER ODOR.

Product Code: 14- 129

<Continued>

Section IV - FIRE AND EXPLOSION DATA

Flashpoint (F): 20F/TCC FLAMMABLE LEL - UEL

Flammable limits: 1.0 10.0

Extinguishing Media: 1. Mechanical Foam 2. Dry Chemical
3. Water Fog 4. CO2Fire Fighting Procedures: A straight water stream would spread
oil fires. Use self-contained breathing
apparatus and protective clothing.Usual Fire & Explosion Hazards: A vapor accumulation would flash
and / or explode if ignited.

Prepared By: WILLIAM R. SHERWOOD

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Section V - Health Hazard Data

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* Permissible Exposure Level: See Section II *
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* Effects of Over Exposure: HEALTH STUDIES HAVE SHOWN THAT MANY *
* PETROLEUM HYDROCARBONS AND SYNTHETIC LUBRICANTS POSE *
* POTENTIAL HUMAN HEALTH RISKS WHICH MAY VARY FROM PERSON TO *
* PERSON. AS A PRECAUTION, EXPOSURE TO LIQUIDS, VAPORS, *
* MISTS OR FUMES SHOULD BE MINIMIZED. *
* HIGH VAPOR CONCENTRATING (GREATER THAN APPROXIMATELY *
* 1000 PPM) ARE IRRITATING TO THE EYES AND THE RESPIRATORY *
* TRACT, MAY CAUSE HEADACHES AND DIZZINESS, ARE ANESTHETIC *
* AND MAY HAVE OTHER CENTRAL NERVOUS SYSTEM EFFECTS. *
* NATURAL HAZARD: PROLONGED OR REPEATED SKIN CONTACT WITH *
* THIS PRODUCT TENDS TO REMOVE SKIN OILS POSSIBLY LEADING *
* TO IRRITATION AND DERMATITIS. *
* PRODUCT CONTACTING THE EYES MAY CAUSE EYE IRRITATION. *
* TOXICITY INFORMATION: PRODUCT HAS LOW ORDER OR ACUTE ORAL *
* TOXICITY, BUT MINUTE AMOUNTS ASPIRATED INTO THE LUNGS *
* DURING INGESTION MAY CAUSE SEVERE PULMONARY INJURY OR DEATH *
*
* Emergency First Aid Procedures: EYE CONTACT: IF SPLASHED *
* INTO THE EYES, FLUSH WITH WATER FOR 15 MINUTES OR UNTIL *
* IRRITATION SUBSIDES. IF IRRITATION PERSISTS, CALL A *
* PHYSICIAN. *
* SKIN CONTACT: IN CASE OF SKIN CONTACT, REMOVE ANY CON- *
* TAMINATED CLOTHING AND WASH SKIN THOROUGHLY WITH SOAP AND *
* WATER. *
* INHALATION: IF OVERCOME BY VAPOR, REMOVE FROM EXPOSURE AND *
* CALL A PHYSICIAN IMMEDIATELY. IF BREATHING IS IRREGULAR *
* OR HAS STOPPED, START RESUSCITATION, ADMINISTER OXYGEN, IF *
* AVAILABLE. *
* INGESTION: IF INGESTED ** DO NOT INDUCE VOMITING ** CALL *
* A PHYSICIAN IMMEDIATELY. *

Section VI - Reactivity Data

* Stability: STABLE *
*
* Incompatibility: STRONG OXIDIZERS SUCH AS LIQUID CHLORINE, *
* CONCENTRATED OXYGEN, SODIUM HYPOCHLORITE OR CALCIUM *
* HYPOCHLORITE. *
*
* Hazardous Decomposition Products: FUMES, SMOKE, CARBON *
* MONOXIDE, ALDEHYDE AND OTHER DECOMPOSITION PRODUCTS, IN THE *
* CASE OF INCOMPLETE COMBUSTION. *
*
* Hazardous Polymerization: WILL NOT OCCUR. *

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Section: VII - Spill or Leak Procedures

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* STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED: SHUT*
* OFF AND ELIMINATE ALL IGNITION SOURCES. KEEP PEOPLE AWAY.*
* RECOVER FREE PRODUCT. ADD SAND, EARTH OR OTHER SUITABLE *
* ABSORBENT TO SPILL AREA. MINIMIZE BREATHING VAPORS. *
* MINIMIZE SKIN CONTACT. VENTILATE CONFINED SPACES. OPEN *
* ALL WINDOWS AND DOORS. KEEP PRODUCT OUT OF SEWERS AND *
* WATERCOURSES BY DIKING OR IMPOUNDING. ADVISE AUTHORITIES *
* IF PRODUCT HAS ENTERED OR MAY ENTER SEWERS, WATERCOURSES, *
* OR EXTENSIVE LAND AREAS. *
* ASSURE CONFORMITY WITH APPLICABLE GOVERNMENTAL REGULATIONS.*
* CONTINUE TO OBSERVE PRECAUTIONS FOR VOLATILE, FLAMMABLE *
* VAPORS FROM ABSORBED MATERIAL. *
*
* WASTE DISPOSAL METHOD: CONTACT STATE, LOCAL AND FEDERAL *
* AGENCIES TO ENSURE COMPLIANCE OF DISPOSAL METHOD WITH *
* CURRENT REGULATIONS. *

Section: VIII - Protective Equipment to be Used

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* Respiratory Protection: USE SUPPLIED AIR RESPIRATORY *
* PROTECTION IN CONFINED AND ENCLOSED SPACES, IF NEEDED. *
*
* Ventilation: PROVIDE GREATER THAN 60 FEET PERMINUTE HOOD FACE *
* VELOCITY. USE ONLY WITH VENTILATION SUFFICIENT TO PREVENT *
* CONCENTRATING FOR VAPOR IN AIR. USE EXPLOSION-PROOF EQUIP- *
* MENT. NO SMOKING OR OPEN LIGHTS. *
*
* Protective Gloves: USE CHEMICAL RESISTANT GLOVES. IF NEEDED, TO *
* AVOID PROLONGED OR REPEATED SKIN CONTACT. *
*
* Eye Protection: SPLASH PROOF CHEMICAL GOGGLES OR FACE SHIELD *
* WHEN EYE CONTACT MAY OCCUR. *
*
* Other Protective Equipment: USE CHEMICAL RESISTANT APRON OR *
* OTHER IMPERVIOUS CLOTHING, IF NEEDED, AVOID CONTAMINATING *
* REGULAR CLOTHING WHICH COULD RESULT IN PROLONGED OR REPEATED *
* SKIN CONTACT. *
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* * Adequate means equivalent to outdoors ventilation. *

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Section: IX - Special Precautions or
Other Comments

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* Precautions to be taken in handling and storing: KEEP *
* CONTAINERS CLOSED WHEN NOT IN USE. DO NOT HANDLE OR STORE *
* NEAR HEAT, SPARKS, STATIC, OR STRONG OXIDANTS. TO PREVENT *
* FIRE OR EXPLOSION RISK FROM STATIC ACCUMULATION AND *
* DISCHARGE, EFFECTIVELY GROUND PRODUCT TRANSFER SYSTEM IN *
* ACCORDANCE WITH THE NATIONAL FIRE PROTECTION ASSOCIATION *
* STANDARD FOR PETROLEUM PRODUCTS. *
*
* Other Precautions: MINIMIZE BREATHING VAPOR OR MIST. AVOID *
* PROLONGED OR REPEATED CONTACT WITH SKIN. REMOVE *
* CONTAMINATED CLOTHING LAUNDER OR DRY-CLEAN BEFORE REUSE. *
* CLEANSE SKIN THOROUGHLY AFTER CONTACT, BEFORE BREAKS AND *
* MEALS, AND AT END OF WORK PERIOD. PRODUCT IS READILY *
* REMOVED FROM SKIN BY WATERLESS HAND CLEANERS FOLLOWED BY *
* WASHING THOROUGHLY WITH SOAP AND WATER. *
*
* FOR FURTHER INFORMATION RELATIVE TO SPILLS RESULTING FROM *
* TRANSPORTATION INCIDENTS, REFER TO LATEST DEPARTMENT OF *
* TRANSPORTATION EMERGENCY RESPONSE GUIDEBOOK FOR HAZARDOUS *
* MATERIALS INCIDENTS, DOT P5800.3. *
*
* EMPTY CONTAINER WARNING: "EMPTY" CONTAINERS RETAIN RESIDUE *
* (LIQUID AND/ OR VAPOR) AND CAN BE DANGEROUS ** DO NOT *
* PRESSURIZE, CUT, WELD, BRAZE, SOLDER, DRILL, GRIND, OR *
* EXPOSE TO HEAT, FLAME, SPARKS OR OTHER SOURCES OF IGNITION: *
* THEY MAY EXPLODE AND CAUSE INJURY OR DEATH ** DO NOT *
* ATTEMPT TO CLEAN SINCE RESIDUE IS DIFFICULT TO REMOVE. *
* "EMPTY" DRUMS SHOULD BE COMPLETELY DRAINED, PROPERLY BUNGED *
* AND PROMPTLY RETURNED TO A DRUM RECONDITIONER. ALL OTHER *
* CONTAINERS SHOULD BE DISPOSED OF IN AN ENVIROMENTALLY SAFE *
* MANNER AND IN ACCORDANCE WITH GOVERMENTAL REGULATIONS. *
* FOR WORK ON TANKS REFER TO OCCUPATIONAL SAFETY AND HEALTH *
* ADMINISTRATION REGULATIONS, ANSI Z49.1, AND OTHER *
* GOVERMENTAL AND INDUSTRIAL REFERENCES PERTAINING TO *
* CLEANING, REPAIRING, WELDING, OR OTHER CONTEMPLATED *
* OPERATIONS. *
